

**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

2-11-02

PATENT APPLICATION  
ATTORNEY DOCKET NO. 100111707

**IN THE U.S. PATENT AND TRADEMARK OFFICE**  
**Patent Application Transmittal Letter**

**COMMISSIONER FOR PATENTS  
Washington, D.C. 20231**

Sir:

J1017 U.S. PRO  
10/071128

02/08/02

**INVENTOR(S): David A. Braun and Robert L. Myers**

## TITLE: IMAGE TRANSISTOR WITH LAMINAR FLOW WATER COOLING SYSTEM

Enclosed are:

- The Declaration and Power of Attorney.  signed  unsigned or partially signed  
 2 sheets of drawings (one set)  Associate Power of Attorney  
 Form PTO-1449  Information Disclosure Statement and Form PTO-1449  
 Priority document(s)  (Other) (fee \$ )

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	20 — 20	0	X \$18	\$ 0
INDEPENDENT CLAIMS	3 — 3	0	X \$84	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$ 0
BASIC FEE: Design ( \$330.00 ); Utility (\$740.00 )				\$ 740
TOTAL FILING FEE				\$ 740
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 740

Charge \$ 740 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

" Express Mail" label no. **EL 721098826 US**

Date of Deposit **Feb. 8, 2002**

Respectfully submitted,

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

By Karen Jacobson

Typed Name: **Karen Jacobson**

David A. Braun and Robert L. Myers

2000-0171

By David R. McKinney

David R. McKinney

Attorney/Agent for Applicant(s)  
Reg. No. **42.868**

Date: Feb 8 2002

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